



Willow Creek Mine
847 Northwest Highway 191
Helper, Utah 84526
(435) 472-0475
Fax: (435) 472-4780

July 30, 1999

Mr. Joe Helfrich
Utah Division of Oil, Gas and Mining
1594 West North Temple, STE 1210
P.O. Box 145801
Salt Lake City, Utah 84114-5801

ACT/007/038 #2
Copy Joe

RE: Response to July 12, 1999, Technical Analysis, Barn Canyon Shaft, Plateau Mining Corporation, Willow Creek Mine, ACT/007/038-98B, File #2, Carbon County, Utah

Dear Mr. Helfrich:

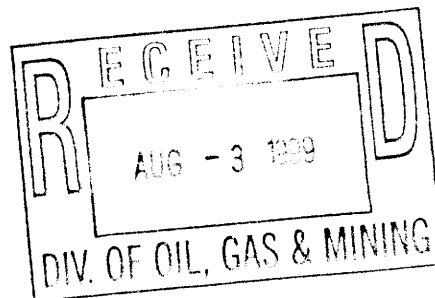
Plateau Mining Corporation (PMC) is herewith submitting responses to the Division's July 12, 1999, technical analysis for the Barn Canyon Shaft Facilities. PMC hopes that it has addressed the deficiencies adequately.

Also included are the C1 and C2 forms. Should Mr. Bob Davidson have any further questions or concerns, please have him contact me and I'm sure that I can clarify or between the two of us we can resolve any issue or concern.

Sincerely,

Johnny Pappas
Sr. Environmental Engineer

File: Barn Canyon Shaft
Chrono: JP990707.LTR



APPLICATION FOR PERMIT PROCESSING

Permit Change ☒New Permit ☐Renewal ☐Transfer ☐Exploration ☐Bond Release ☐

Permit Number: ACT/007/038

Title of Proposal: Barn Canyon Shaft Ventilation Facility, Response to July 12, 1999, Division

Mine: Willow Creek Mine

Technical Analysis.

Permittee: Cyprus Plateau Mining Corp.

Description, include reason for application and timing required to implement:

Response to Division Technical Analyses ACT/007/038-98B, File #2, dated July 12, 1999

Instructions: If you answer yes to any of the first 8 questions (gray), submit the application to the Salt Lake Office. Otherwise, you may submit it to your reclamation specialist.

- | | | |
|---|--|--|
| <input checked="" type="checkbox"/> Yes | <input type="checkbox"/> No | 1. Change in the size of the Permit Area? _____ acres Disturbed Area? 2.34 acres <input checked="" type="checkbox"/> increase <input type="checkbox"/> decrease. |
| <input type="checkbox"/> Yes | <input checked="" type="checkbox"/> No | 2. Is the application submitted as a result of a Division Order? DO # _____ |
| <input type="checkbox"/> Yes | <input checked="" type="checkbox"/> No | 3. Does application include operations outside a previously identified Cumulative Hydrologic Impact Area? |
| <input type="checkbox"/> Yes | <input checked="" type="checkbox"/> No | 4. Does application include operations in hydrologic basins other than as currently approved? |
| <input checked="" type="checkbox"/> Yes | <input checked="" type="checkbox"/> No | 5. Does application result from cancellation, reduction or increase of insurance or reclamation bond? |
| <input type="checkbox"/> Yes | <input checked="" type="checkbox"/> No | 6. Does the application require or include public notice/publication? |
| <input type="checkbox"/> Yes | <input checked="" type="checkbox"/> No | 7. Does the application require or include ownership, control, right-of-entry, or compliance information? |
| <input type="checkbox"/> Yes | <input checked="" type="checkbox"/> No | 8. Is proposed activity within 100 feet of a public road or cemetery or 300 feet of an occupied dwelling? |
| <input type="checkbox"/> Yes | <input checked="" type="checkbox"/> No | 9. Is the application submitted as a result of a Violation? NOV # _____ |
| <input type="checkbox"/> Yes | <input checked="" type="checkbox"/> No | 10. Is the application submitted as a result of other laws or regulations or policies? Explain: _____ |
| <input type="checkbox"/> Yes | <input checked="" type="checkbox"/> No | 11. Does the application affect the surface landowner or change the post mining land use? |
| <input type="checkbox"/> Yes | <input checked="" type="checkbox"/> No | 12. Does the application require or include underground design or mine sequence and timing? (Modification of R2P2?) |
| <input checked="" type="checkbox"/> Yes | <input type="checkbox"/> No | 13. Does the application require or include collection and reporting of any baseline information? |
| <input checked="" type="checkbox"/> Yes | <input type="checkbox"/> No | 14. Could the application have any effect on wildlife or vegetation outside the current disturbed area? |
| <input checked="" type="checkbox"/> Yes | <input type="checkbox"/> No | 15. Does application require or include soil removal, storage or placement? |
| <input checked="" type="checkbox"/> Yes | <input type="checkbox"/> No | 16. Does the application require or include vegetation monitoring, removal or revegetation activities? |
| <input checked="" type="checkbox"/> Yes | <input type="checkbox"/> No | 17. Does the application require or include construction, modification, or removal of surface facilities? |
| <input checked="" type="checkbox"/> Yes | <input type="checkbox"/> No | 18. Does the application require or include water monitoring, sediment or drainage control measures? |
| <input checked="" type="checkbox"/> Yes | <input type="checkbox"/> No | 19. Does the application require or include certified designs, maps, or calculations? |
| <input type="checkbox"/> Yes | <input checked="" type="checkbox"/> No | 20. Does the application require or include subsidence control or monitoring? |
| <input checked="" type="checkbox"/> Yes | <input type="checkbox"/> No | 21. Have reclamation costs for bonding been provided for? |
| <input type="checkbox"/> Yes | <input checked="" type="checkbox"/> No | 22. Does application involve a perennial stream, a stream buffer zone or discharges to a stream? |
| <input type="checkbox"/> Yes | <input checked="" type="checkbox"/> No | 23. Does the application affect permits issued by other agencies or permits issued to other entities? |

☒ Attach 3 complete copies of the application.

I hereby certify that I am a responsible official of the applicant and that the information contained in this application is true and correct to the best of my information and belief in all respects with the laws of Utah in reference to commitments, undertakings, and obligations, herein. (R645-301-123)

John Pappas - Sr. Env. Engineer - 7/30/99
 Signed - Name - Position - Date

Subscribed and sworn to before me this 30 day of July, 19 99

Jackie S. Boplin
 Notary Public
 My Commission Expires: 3-15-2001
 Attest: STATE OF UT
 COUNTY OF CARBON

Received by Oil, Gas & Mining

RECEIVED	
AUG - 3 1999	
ASSIGNED TRACKING NUMBER	
DIV. OF OIL, GAS & MINING	

Application for Permit Change

Detailed Schedule of Changes to the Permit

Title of Change: Barn Canyon Shaft Ventilation Facility, Response to July 12, 1999, Division Technical Analyzes

Permit Number: ACT/007/038

Mine: Willow Creek Mine

Permittee: Cyprus Plateau Mining Corp.

Provide a detailed listing of all changes to the mining and reclamation plan which will be required as a result of this proposed permit change. Individually list all maps and drawings which are to be added, replaced, or removed from the plan. Include changes of the table of contents, section of the plan, pages, or other information as needed to specifically locate, identify and revise the exiting mining and reclamation plan. Include page, section and drawing numbers as part of the description.

			DESCRIPTION OF MAP, TEXT, OR MATERIALS TO BE CHANGED
<input type="checkbox"/> ADD	<input checked="" type="checkbox"/> REPLACE	<input type="checkbox"/> REMOVE	Section 3.1 - Text - Pages 3.1-31 and 3.1-32
<input type="checkbox"/> ADD	<input checked="" type="checkbox"/> REPLACE	<input type="checkbox"/> REMOVE	Section 4.2 - Table 4.2-1 Pages 4.2-5 and 4.2-6, Table 4.2-1A Pages 4.2-7, 4.2-8 4.2-9
<input type="checkbox"/> ADD	<input checked="" type="checkbox"/> REPLACE	<input type="checkbox"/> REMOVE	Section 5.4 - Text - Pages 5.4-12, 5.4-13 (Table 5.4-1)
<input checked="" type="checkbox"/> ADD	<input type="checkbox"/> REPLACE	<input type="checkbox"/> REMOVE	Exhibit 5, add to existing data - Barn Canyon Soil Survey Field Notes
<input type="checkbox"/> ADD	<input type="checkbox"/> REPLACE	<input type="checkbox"/> REMOVE	
<input type="checkbox"/> ADD	<input type="checkbox"/> REPLACE	<input type="checkbox"/> REMOVE	

Any other specific or special instructions required for insertion of this proposal into the Mining and Reclamation Plan?

August 1999

